

Docket No. TEC-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Frank PORTUGA:

GAU: 1655

SERIAL NO: 09/027,089

EXAMINER: J. Souaya

FILING DATE: February 2, 1998

FOR METHOD FOR IDENTIFYING SPECIES OF SHIGELLA AND E.COLI USING OPERON SEQUENCE ANALYSIS

AMENDMENT TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231CERTIFICATION OF FACSIMILE TRANSMISSION
I HEREBY CERTIFY THAT THIS PAPER IS BEING
FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK
OFFICE ON THE DATE SHOWN BELOW

SIR:

Transmitted herewith is an amendment in the above-identified application. PRINT NAME OF PERSON SIGNING CERTIFICATION

☐ No additional fee is required.SIGNATURE Nancy Axelrod DATE 4/16/02☐ Applicant(s) is/are entitled to small entity status.☒ Additional documents filed herewith:

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	27	MINUS	20	7	x	\$ 9 = \$ 63.00
INDEPENDENT	5	MINUS	3	2	x	\$ 42 = \$ 84.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS						
TOTAL OF ABOVE CALCULATIONS						\$147.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY						
<input type="checkbox"/> RECORDATION OF ASSIGNMENT						\$0.00
TOTAL						\$147.00

☐ A check in the amount of \$_____ is attached.☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Nancy Axelrod
SIGNATURE Nancy Axelrod DATE 4/16/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Frank PORTUGAL.

Examiner: J. Souaya

Serial No.: 09/027,089

Group Art Unit: 1655

Filed: February 2, 1998

Title: METHOD FOR IDENTIFYING SPECIES OF SHIGELLA AND E. COLI USING
OPERON SEQUENCE ANALYSIS

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-referenced application as indicated below
and consider the remarks which follow:

IN THE SPECIFICATION:

Please add after the title (i.e., Nucleic Acid Probes for the Detection of Shigella) the
following sentence: This application claims priority to U.S. provisional application SN
60/038,117, filed February 20, 1997, which is incorporated by reference herein in its entirety.

IN THE CLAIMS:

Please amend the claims as indicated:

19. (Amended) A method for discriminating between species of Shigella and E. coli
or for discriminating among species of Shigella and E. coli in a sample containing organisms of
one or more taxonomic groups comprising: